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A system for stirring paint in a can, comprising: <u>15</u>.

a can cover with a paint stirrer that extends into the can and includes a rotatable

drive shaft;

a shelf for supporting the can;

a stirring head positioned above the shelf, and

a downwardly extending interference arm that prevents rotation of the can as the stirrer rotates by interfering with the cover.

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The system of claim 15 wherein the interference arm is a single downwardly extending arm.

The system of claim 15 wherein the interference arm comprises two downwardly extending arms.

The system of claim 15 wherein the interference arm is pivotable.

The system of any one of claims 15 to 18 wherein the can cover includes a 19. pouring spout and the interference arm engages the spout to prevent rotation.

The system of claim 19 wherein the shelf is free of pins. <u>20.</u>

The system of claim 19 including an engaging member connected to the 21. stirring head, the engaging member engaging an upper portion of the drive shaft.

- The system of claim 21 wherein the engaging member is a collar. 22.
- The system of claim 22 wherein the collar is a resilient member. 23.
- The system of claim 21 wherein the engaging portion is connected to a downwardly extending neck.



25. The system of claim 24wherein the interference member is connected to he neck adjacent the engaging portion.

- 26. The system of claim 25 wherein the upper shaft portion includes upwardly extending fingers and the head includes a stirrer driver having a blade articulatable with the fingers to effect rotation.
- 27. The system of claim 26 wherein the upper shaft portion includes a plate and the engaging portion engages the plate.
- 28. The system of claim 19 wherein the stirring head comprises a molded body.

29. A system for stirring paint in a can, comprising:

a can cover with a paint stirrer that extends into the can and includes a rotatable drive shaft;

a shelf for supporting the can; and

a stirring head positioned above the shelf, the stirring head comprising a body including a downwardly extending interference arm that prevents rotation of the can as the stirrer rotates by interfering with the cover and an engaging member for engaging a portion of the drive shaft extending above the can cover.

- 30. The system of claim 29 wherein the stirring head comprises a molded body.
 - 31. The system of claim 30 wherein the body is plastic.

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The system of claim 31 wherein the shaft portion includes a plate with upwardly extending fingers and the stirring head including a driver with a blade actuatable with the fingers to effect rotation, and the engaging portion engages the plate.

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- 33. The system of claim 30 or 32 wherein the interference arm is a single downwardly extending arm.
- 34. The system of claim 30 or 32 wherein the interference arm comprises two downwardly extending arms.
 - 35. The system of claim 30 or 32 wherein the interference arm is pivotable.
- 36. The system of any one of claims 30 or 32 wherein the can cover includes a pouring spout and the interference arm engages the spout to prevent rotation.
 - 37. The system of claim 30 or 32 wherein the shelf is free of pins.
- 38. A paint stirring head body that can be positioned above a paint can cover including a rotatable drive shaft, the body comprising a downwardly extending interference arm arranged to engage the can cover to prevent rotation of the can as the stirrer rotates.
- 39. The body of claim 38 wherein the body includes an engaging member for engaging for an upper portion of the shaft protruding above the cover.
 - 40. The body of claim \$9 wherein the engaging member is a collar.
 - 41. The body of claim 40 wherein the collar is a resilient member.
- 42. The body of any one of claims 39 to 41 wherein the engaging portion is connected to a neck.

43. The body of claim 42 wherein the interference arm is connected to the neck element adjacent the engaging member.

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- 44. The body of claim wherein the interference arm comprises a single downwardly extending arm.
 - 45. The body of claim 42 wherein the interference arm is pivotable.

46. The body of claim 44 wherein the interference member engages a pouring spout on the can to prevent rotation.

- 47. A paint stirring head that can be positioned above a paint can cover including a rotatable drive shaft to effect rotation of a paint stirrer inside a paint can, comprising a molded body with a downwardly extending interference arm arranged to engage the can cover to prevent rotation of the can as the stirrer rotates and an engaging member arranged to engage a portion of the shaft protruding from the cover.
- 48. The head of claim 47 wherein the molded body includes on opening for receiving a drive spindle.
- The head of claim 48 wherein the molded body includes a neck position from which extends the interference arm and the engaging portion.
- 50. The head of claim 49 wherein the engaging portion comprises a circle-portion in alignment with the drive spindle opening.

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